CLAIMS:



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- 1. A yoke component, made from a low carbon steel, for making up a magnetic circuit of a voice coil motor for a hard disk drive, wherein said yoke component has on any ridge line thereof no burn of 0.5 mm or less in thickness.
- 2. A deburring method of removing burrs present on the surface of a yoke component, made from a low steel carbon steel, of a voice coil motor for a hard disk drive, comprising:

a first step of subjecting said yoke component to a barrel polishing treatment; and

- a second step of subjecting said yoke component to at
 least one of an abrasive grain fluidization treatment, a
 thermal deburring treatment, a magnetic polishing treatment,
 an ultrasonic deburring treatment, and a water jet deburring
 treatment.
- 20 3. A deburring method according to claim 2, further comprising a third step of subjecting said yoke component to a chemical polishing treatment.
- 4. A deburring method according to claim 2, wherein the thickness of each of said burrs to be removed by said steps is in a range of 0.5 mm or less.
 - 5. A deburring method according to claim 2, wherein said burrs have been produced by shearing work upon manufacture of said yoke component.

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6. A voice coil motor for a hard disk drive, comprising: a yoke component, made from a low carbon steel, for making up a magnetic circuit of said voice coil motor,

wherein said yoke component has on any ridge line thereof no burr of 0.5 mm or less in thickness.

7. A voice coil motor for a hard disk drive, comprising:
 a yoke component made from a low carbon steel,
 wherein burrs present on the surface of said yoke
component are removed by subjecting said yoke component to a
barrel polishing treatment, and then subjecting said yoke
component to at least one of an abrasive grain fluidization
treatment, a thermal deburring treatment, a magnetic
polishing treatment, an ultrasonic deburring treatment, and
a water jet deburring treatment.

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